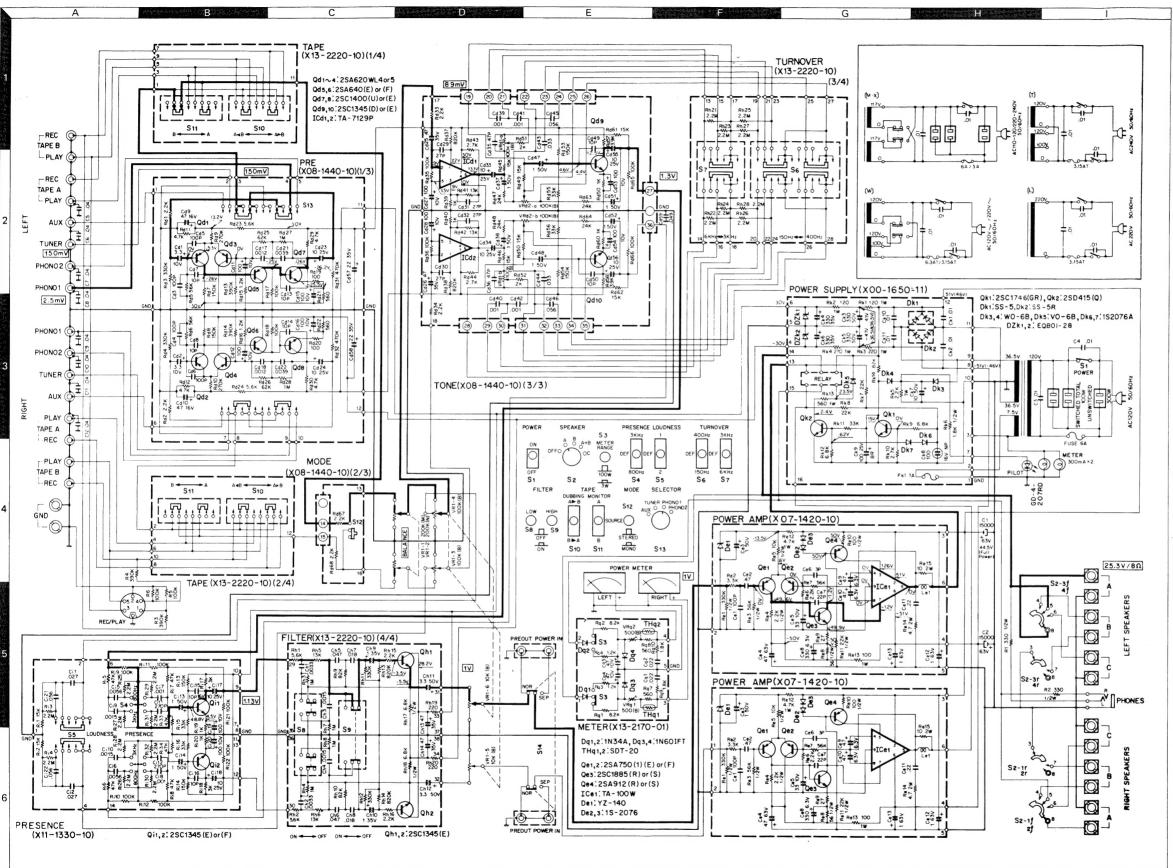


STEREO INTEGRATED AMPLIFIER





SPECIFICATIONS

POWER AMPLIFIER SECTION

80 watts per channel minimum, RMS at 8 ohms from 20 Hz to 20,000 Hz with no

0.1% total harmonic distortion

100 + 100 watts 4 ohms at 1 000 Hz

Total Harmonic Distortion 0.1% at rated power into 8 ohms

Intermodulation Distortion 0.1% at rated power into 8 ohins

(60 Hz : 7 kHz 4 : 1) Power Bandwidth 5 Hz to 40,000 Hz

100 dB (short circuit 50 at 8 ohms Signal to Noise Ratio (IHF A) Damping Factor 1.0V / 50 kohms

Input Sensitivity / Impedan Accept 4 ohms to 16 ohms

PREAMPLIFIER SECTION

Input Sensitivity / Impedance / Signal to Noise Ratio (IHF A)

25 mV / 50 kohms / 72 dB (5 mV) 72 dB (5 mV) 90 dB 2.5 mV / 50 kahins / 150 mV / 50 konnis / AUX 150 mV / 50 kohms /

150 mV / 50 kohms / 90 dB Tape

Phono 260 mV frms) THD 0 1% at 1,000 Hz Output Level / Imped

Tape REC (Pin) 30 mV : 80 kobnis

Frequency Response

RIAA standard curve +0.3 dB

AUX & Tape 20 Hz to 40,000 Hz +0 dB -0.5 dB Tone Control

±7.5 dB at 100 Hz ±7.5 dB at 10,000 Hz 400 Hz ±5.0 dB at 10.000 Hz +7.5 dB at 100 Hz

+3.5 dB at 100 Hz 40 Hz, 12 dB / oct

8,000 Hz 12 dB / oct

High Filter Presence

3 kHz +6 dB

GENERAL

Weight

AC 50/60 Hz 110 ~ 120V, 220 ~ 240V Power Consumption 550 watts at full power

AC Outlet Switched 2, Unswitched 1 W 16 15/16" (430 mm), H 5-7/8" (149 mm). Dimension

D 14-13/16" (376 mm)

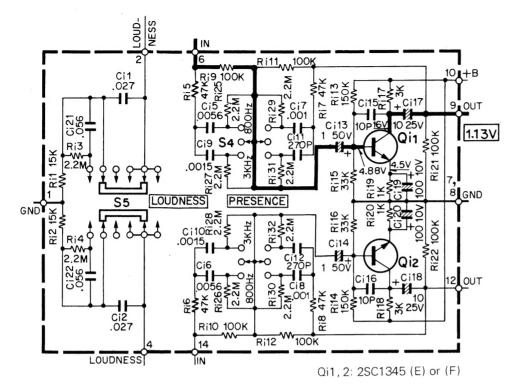
35.2 lbs. (16 kg)

NOTE:

The PC board of Presence unit (X11-1330-10), which is employed with KA-8300 is changed to the following.

KA-8300 had carried out changes from Serial No. 340.101.

KA-9800 had done out changes from Serial No. 340,001.



2SC1345

